Standard Conditions of NPDES Permits



Today's Speakers

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Standard Conditions Regulations

- Sometimes called "boilerplate" permit conditions
- 40 CFR 122.41—Conditions applicable to all permits
- 40 CFR 122.42—Additional conditions applicable to specified categories of NPDES permits



Standard Conditions-3

Standard Conditions in the Permit

- Standard conditions must appear in <u>every</u> NPDES permit either
 - expressly (verbatim) or
 - by reference
- States, tribes, or territories might have more stringent requirements



List of Standard Conditions - 40 CFR 122.41

- a. Duty to comply
- b. Duty to reapply
- c. Need to halt or reduce activity not a defense
- d. Duty to mitigate
- e. Proper O & M
- f. Permit actions
- g. Property rights
- h. Duty to provide information
- i. Inspection and entry

- j. Monitoring and records
- k. Signatory requirement
- I. Reporting requirements
 - 1. Planned change
 - 2. Anticipated noncompliance
 - 3. Transfers
 - 4. Monitoring reports
 - 5. Compliance schedules
 - 6. 24 hour reporting
 - 7. Other non-compliance
 - 8. Other information



Standard Conditions-5

List of Standard Conditions (continued)

- Bypass [40 CFR 122.41(m)]
 - intentional diversion of waste streams from any portion of a treatment facility
 - bypass not exceeding limitations allowed without notice under some circumstances [§122.41(m)(2)]
 - bypass prohibited otherwise except where [§122.41(m)(4)]:
 - a bypass was unavoidable to prevent loss of life, personal injury or severe property damage and
 - there were no feasible alternatives to the bypass and
 - facility gives notice before bypass or within 24 hours if bypass is unanticipated



List of Standard Conditions (continued)

- Upset [40 CFR 122.41(n)]
 - an exceptional incident that causes an unintentional, temporary non-compliance with a technology-based effluent limit
 - a demonstrated upset constitutes an affirmative defense for violation of technology-based limits
 - conditions necessary to demonstrate upset:
 - identify cause of upset
 - facility operated properly
 - proper notices provided to permitting authority
 - compliance with appropriate mitigation procedures



Standard Conditions-

Additional Standard Conditions - 40 CFR 122.42

- Notification levels for existing non-POTWs (industrial dischargers) [§122.42(a)]
 - requirement for toxic pollutants not limited in permit
 - discharged on routine or frequent basis
 - discharged on non-routine or infrequent basis
- Notification for POTWs [§122.42(b)]
 - introduction of new pollutants
 - change in pollutant volume or character of pollutants introduced
- Requirements for stormwater discharges [§122.42(c),(d)]
- Requirements for CAFOs [§122.42(e)]



Feedback and Other Presentations

Questions or comments?

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